IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re the Application of: Tetsushi TAGUCHI et al.

Serial No.: Not yet assigned

(§371 of international application No. PCT/JP2003/011669)

Filed: March 11, 2005

For: BIOLOGICAL LOW-MOLECULAR WEIGHT DERIVATIVES

Attorney Docket Number: 052203

Customer Number: 38834

INFORMATION DISCLOSURE STATEMENT

Commissioner for Patents P. O. Box 1450 Alexandria, VA 22313-1450

Date: March 11, 2005

Sir:

In compliance with 37 C.F.R. §1.56, Applicants direct the attention of the Patent and Trademark Office to the documents listed on the attached PTO/SB/08. A copy of each non-U.S. document is enclosed herewith.

In the event there are any fees due in connection with the filing of this paper, please charge Deposit Account No. <u>50-2866</u>.

Respectfully submitted,

WESTERMAN, HATTORI, DANIELS & ADRIAN, LLP

Sadao Kinashi

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Enclosure: PTO/SB/08; 9 documents and international search report.

PTO/SB/08A (08-03)

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Substitute for form 1449/PTO

Sheet 1

INFORMATION DISCLOSURE STATEMENT BY APPLICANT

(Use as many sheets as necessary)

Complete if Known New poigation **Application Number** Filing Date March 11, 2005 First Named Inventor Tetsushi TAGUCHI Art Unit **Examiner Name** Attorney Docket Number 052203

			U. S. PATENT	DOCUMENTS	
Examiner Initials*	Cite No.1	Document Number Number-Kind Code ^{2 (ff known)}	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		^{US-} 5,324,775	06-28-1994	Rhee et al.	
		^{US-} 5,328,955	07-12-1994	Rhee et al.	
		US-			
	 -	US-			
		US-			

	Cite No.1				Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages	
		Country Code ³ "Number ⁴ "Kind Code ⁵ (<i>if known</i>)	MM-DD-YYYY		Or Relevant Figures Appear	T⁵	
		JP-61-69759	04-10-1986	Agency of Indus			
		WO-01/91814 A2	12-06-2001	Viridis Biotech		V	
		JP-07-163650	06-27-1995	Imedex		✓	
		JP-09-249751	09-22-1997	Collagen corp		V	
		JP-10-71199	03-17-1998	Gunze Ltd.		1	
		JP-8-53548	02-27-1996	Collagen corp		1	

Examiner Signature	/Scarlett Goon/	Date Considered	02/04/2008

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	Application Number	New Aprica DC 0 94			
INFORMATION DISCLOSURE	Filing Date	March 11, 2005			
	First Named Inventor	Tetsushi TAGUCHI			
STATEMENT BY APPLICANT	Art Unit				
(Use as many sheets as necessary)	Examiner Name				

Attorney Docket Number 052203 Sheet 13 **U. S. PATENT DOCUMENTS Publication Date** Name of Patentee or Pages, Columns, Lines, Where Examiner Cite **Document Number** MM-DD-YYYY Applicant of Cited Document Relevant Passages or Relevant Initials* No. Figures Appear Number-Kind Code^{2 (If known)} US-US-US-US-US-US-US-US-US-US-US-US-US-US-US-US-US-US-

FOREIGN PATENT DOCUMENTS									
Examiner Initials*	Cite No.1	Foreign Patent Document	Publication Date	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages				
		Country Code ^{3 -} Number ^{4 -} Kind Code ⁵ (<i>if known</i>)	MM-DD-YYYY	••	Or Relevant Figures Appear	T			
		WO-97/22371	06-26-1997	Collagen Corp.		V			
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INFO	ORMATION	DIS	CLOSURE	Filing Date	March 11, 2005		
STATEMENT BY APPLICANT				First Named Inventor	Tetsushi TAGUCHI		
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,	(Use as many sne	ets as n	ecessary)	Examiner Name			
Sheet	3	of	3	Attorney Docket Number	052203		

		NON PATENT LITERATURE DOCUMENTS	
Examiner Initials*	Cite No. ¹	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T ²
		T. SAKAMOTO et al.; Journal of Organic Chemistry, 1996, 61 (24), pp.8496-8499. Cited in the int'l. search report	✓
		H. H. OLDE DAMINK et al.; Biomaterials, Vol. 17, Issue 8, 1996, pp.765-773.	✓

Examiner	/Scarlett Goon/	Date Considered	02/04/2008
Signature		Constacted	

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